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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,857	08/27/2001	Joe D. Norwood	2048.0030000/MBR/RJS	1140
26111 75	590 01/03/2002			
STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W., SUITE 600 WASHINGTON, DC 20005-3934			EXAMINER	
			HAMMOND, BRIGGITTE R	
			ART UNIT	PAPER NUMBER
			2833	0
			DATE MAILED: 01/03/2002)

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/938,857

Applicant(s)

Examiner

Briggitte R. Hammond

Art Unit 2833

Norwood et al.



The MAILING DATE of this c	mmunication appears on the cover sheet with the correspondence address	
Period for Reply		
A SHORTENED STATUTORY PERIO THE MAILING DATE OF THIS COMI	D FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM MUNICATION.	
after SIX (6) MONTHS from the mailir - If the period for reply specified above is	r the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed g date of this communication. ess than thirty (30) days, a reply within the statutory minimum of thirty (30) days will	
communication.	the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of th	is
	I period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). In three months after the mailing date of this communication, even if timely filed, may reduce any 17 CFR 1.704(b).	
Status		
1) Responsive to communication	s) filed on	
2a) This action is FINAL .	2b) 💢 This action is non-final.	
	dition for allowance except for formal matters, prosecution as to the merits is practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.	
Disposition of Claims		
4) 💢 Claim(s) <u>1-12</u>	is/are pending in the application.	
4a) Of the above, claim(s)	is/are withdrawn from consideration.	
5)	is/are allowed.	
6) 💢 Claim(s) <u>1-12</u>	is/are rejected.	
7) Claim(s)	is/are objected to.	
8) Claims	are subject to restriction and/or election requirement.	
Application Papers		
9) The specification is objected t	by the Examiner.	
10) The drawing(s) filed on	is/are objected to by the Examiner.	
11) The proposed drawing correct	ion filed on is: a) □ approved b) □ disapproved.	
12) \square The oath or declaration is objective.	cted to by the Examiner.	
Priority under 35 U.S.C. § 119		
13) \square Acknowledgement is made of	a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
a)□ All b)□ Some* c)□ N	one of:	
1. Certified copies of the p	iority documents have been received.	
2. Certified copies of the p	iority documents have been received in Application No	
application from	pies of the priority documents have been received in this National Stage he International Bureau (PCT Rule 17.2(a)). action for a list of the certified copies not received.	
<u></u>	a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s) 15) X Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).	
16) Notice of Preferences Cited (PTO-892) Notice of Draftsperson's Patent Drawing Revie		
17) Information Disclosure Statement(s) (PTO-144		

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "insulator" of claim 10 must be shown or the feature cancelled from the claim. No new matter should be entered.

Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Vetter.

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Vetter discloses a plug-side connector body comprising a bayonet sleeve 50, a first indicator 180 and slots 52.

5. Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Mattingly et al. Mattingly et al. disclose a jack-side connector 12, a plug-side connector body comprising a bayonet sleeve 22, first and second indicators 70a, 74 and J-slots 38.

Regarding claim 4 indicator 70a is substantially y-shaped.

Regarding claims 6 and 7, the three slots of Mattingly et al. are approximately 120 degrees apart.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 9-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mattingly et al. in view of Vetter and further in view of Trompeter. Mattingly et al. do not disclose an insulator in the jack-side connector 12 nor a BNC connector having lugs 180 degrees apart. However, Vetter has an insulator 34 in the jack-side connector 12 and Trompeter discloses a BNC connector having lugs 180 degrees apart. It would have been obvious to one of ordinary skill to modify the connector assembly of Mattingly et al. by inserting an insulator as taught by

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Vetter to hold the pins for the insert 78 of Mattingly et al., and by making it a BNC connector having lugs 180 degrees apart as a matter of design choice.

The prior art made of record and not relied upon is considered pertinent to applicant's 8.

disclosure. Behning, Dugan et al., Raux et al., Chadbourne et al. and Storcel were cited for

similar connectors.

Any inquiry concerning this communication or earlier communications from the examiner 9.

should be directed to Briggitte R. Hammond whose telephone number is (703) 305-0032.

The examiner can normally be reached on Monday - Thursday from 7:30 A.M. to 5:00 P.M.

The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Paula A. Bradley, can be reached on (703) 308-2319. Papers may be faxed directly to Group

2833 at (703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Briggitte R. Hammond

December 21, 2001

PRIMARY EXAMINER